TO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. RFMAGIC.002A

APPLICATION NO. 10/734,603

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

APPLICANT Bargroff, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE December 11, 2003 **GROUP** 2681

	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Aut	1	4,931,802	06/05/90	Assal et al.	<u> </u>	-	1
M	2	5,184,084	02/02/93	Yun		1	_
M	3	5,881,369	03/09/99	Dean et al.		•	1
M	4	6,295,282 B1	09/25/01	Buer et al.		-	_
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	FOREIGN PATENT DOCUMENTS								
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
INITIAL			•			YES	NO		
M	5	WO 97/49240	12/24/97	PCT	<u></u>	_	>		
AH	6	WO 99/43104	08/26/99	PCT		_			
D4)	7	WO 00/22735	04/20/00	PCT		-			
A.A.	8	WO 02/082671 A1	10/17/02	PCT	_	_			
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
Jul .	9	Courtesy copy of International Search Report dated 06/21/2004, in 2 pages. PCT/US03/39678					
Ju	10	Courtesy copy of International Search Report dated 06/21/2004, in 2 pages. PCT/US03/39741					

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DATE CONSIDERED

3/21/a.

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. RFMAGIC.002A	APPLICATION NO. 10/734,603
BY APPLICANT	APPLICANT Bargroff, et al.	
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	U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
Atl	1	5,073,930	12/17/91	Green, et al.	<u></u>			
Ald	2	5,220,419	06/15/93	Sklar, et al.		-		
W	3	5,339,454	08/16/94	Kuo, et al.	-	-		
Aut	4	6,434,374	08/13/02	Muterspaugh				

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
AX.	5	DE 201 03 220 U1	06/13/01	GERMANY	-	_	150	X

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
All	6	International Search Report dated September 23, 2004 for International Application No. PCT/US03/39677.

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EXAMINER Aud lu DATE CONSIDERED 3/29/00

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known							
Application Number	10/734,603						
Filing Date	December 11, 2003						
First Named Inventor	Bargroff						
Art Unit	2685						
Examiner Name	E. Urban						
Attorney Docket Number	REMAGIC 002A						

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (* Innern)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
X		<sup>US-</sup> 4,705,967	11-1987	Vasile, Carmine F.	
ALL		<sup>US-</sup> 5,073,930	12-1991	Green, James A.	
M		<sup>US-</sup> 5,220,419	06-1993	Sklar, Richard E.	
by		<sup>US-</sup> 5,339,454	08-1994	Kuo, Yao H.	_
		<sup>US-</sup> 5,852,662	12-1998	Forgues, Scott L.	
#		<sup>US-</sup> 6,434,374	08-2002	Mutterspaugh, Max W.	
		US-			
•		US-			
		US-			

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
M		DE 201 03 220 U	06-2001	Technisat Digital GmbH		
						<b> </b>
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Examiner Signature	Aut	h	Date Considered	3(29/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known				
00000				Application Number	10/734,603	
INF	ORMATION	DIS	CLOSURE	Filing Date	December 11, 2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	K. Bargroff	
	(Use as many she	uate ae n	ocassan/i	Art Unit	2685	
	(Ose as many sne	TIS 63 11	ecessary,	Examiner Name	E. Urban	
Sheet	2	of	2	Attorney Docket Number	RFMAGIC.002A	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
M		Courtesy copy of ISR for PCT/US03/39677 dated 09-23-2004	-
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Examiner	Α .		Date	- 1 /	_
Signature	Ascul	N	Considered	3(29/26)	

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